International application No. PCT/AU2003/001624

Α.	CLASSIFICATION OF SUBJECT MATTER		
Int. Cl. 7:	C07K 14/47; G06F 17/00, 17/05		<del></del>
According to	International Patent Classification (IPC) or to bot	n national classification and IPC	· · · · · · · · · · · · · · · · · · ·
	FIELDS SEARCHED		
ELECTRON	mentation searched (classification system followed by IC DATABASES	,	
Documentation	searched other than minimum documentation to the ex	tent that such documents are included in the fields search	hed
ANGIS: Blas	base consulted during the international search (name of stp search SEQ ID No 2, DGENE: Blast search (bcl-w, 3-D, model)	f data base and, where practicable, search terms used) ch SEQ ID No 2, STN: Medline, CA, WPIDS,	BIOSIS -
С.	DOCUMENTS CONSIDERED TO BE RELEVAN	т	
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
$\mathbf{x}$	WO 1997/035971 A1 (AMRAD) 2 Octobe See whole document especially claims 1-6,		1-21
x	SWISS-PROT Accession No Q92843 01 N & Oncogene 13:665-675 (1996) 99% identity	ovember 1997	1-21
Х	GenPept Accession No BAB23468 & Meth. Enzymol. 303, 19-44 (1999) . 98% identity		1-21
X Fu	arther documents are listed in the continuation	n of Box C X See patent family anne	ex
"A" documer which is relevanc earlier apafter the	not considered to be of particular  c  pplication or patent but published on or international filing date  at which may throw doubts on priority  "Y"	ater document published after the international filing dat and not in conflict with the application but cited to under or theory underlying the invention document of particular relevance; the claimed invention of considered novel or cannot be considered to involve an invention the document is taken alone document of particular relevance; the claimed invention of	estand the principle cannot be nventive step
publicati reason (a "O" documer exhibitio "P" documer	or which is cited to establish the on date of another citation or other special sspecified)	considered to involve an inventive step when the docume with one or more other such documents, such combination person skilled in the art document member of the same patent family	nt is combined
Date of the actua	d completion of the international search	Date of mailing of the international search report	
30 January 20	ng address of the ISA/AU	Authorized officer	FEB 2004
AUSTRALIAN PO BOX 200, W	PATENT OFFICE ODEN ACT 2606, AUSTRALIA oct@ipaustralia.gov.au	O.L. CHAI Telephone No: (02) 6283 2482	

International application No.

PCT/AU2003/001624

	PC1/AU2003/	001024
C (Continua	tion). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
	GenPept Accession No AAH40369 29 November 2002	
X	94% identity	1-21
	GenPept Accession No BAB28740 16 February 2001	
X	94% identity	1-21
	The EMBO Journal vol 22 no 7 pp1497-1507, 2003, Hinds M G et al, "The structure of	•
	Bcl-w reveals a role for the C-terminal residues in modulating biological activity"	
<b>P</b> , <b>X</b>	See whole document	1-55
	The Journal of Biological Chemistry vo, 278 no 23 pp21124-21128, 2003, Denisov A Y et al, "Solution Structure of Human BCL-w"	
P, X	See whole document	1-55
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International application No. PCT/AU2003/001624

Box I	•	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This int	ternatio :	nal search report has not been established in respect of certain claims under Article 17(2)(a) for the following
1.		Claims Nos:
		because they relate to subject matter not required to be searched by this Authority, namely:
2.	$\mathbf{x}$	Claims Nos: 54
	<del></del>	because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
		There is no description of any agent or antagonist as claimed, therefore, a meaningful search cannot be carried out. Moreover, claims 34 to 53 are merely screening methods and do not produce the compounds claimed. Prima facie, claim 54 may encompass compounds which are not novel.
3.		Claims Nos:
	<b>-</b>	because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a)
Box II	. 0	observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This Inte	ernation	al Searching Authority found multiple inventions in this international application, as follows:
1.		As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims
2.		As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3.		As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4.		No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark (	on Pro	test The additional search fees were accompanied by the applicant's protest.
		No protest accompanied the payment of additional search fees.

Information on patent family members

International application No.

PCT/AU2003/001624

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member					
wo	1997/035971	AU	21439/97	CA	2250207	EP	0932674
		US	2002119943				